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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,877	07/03/2003	Martinus Antonius Kremers	0142-0418P	4203
2292	7590 12/01/2004		EXAMINER	
BIRCH STE	WART KOLASCH	FAISON, VERONICA F		
FALLS CHURCH, VA 22040-0747		7	ART UNIT	PAPER NUMBER
	,		1755	

DATE MAILED: 12/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	A			
	10/611,877	KREMERS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Veronica F. Faison	1755				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wi	th the correspondence address	;			
A SHORTENED STATUTORY PERIOD FOR F		ONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	CFR 1.136(a). In no event, however, may a roon. , a reply within the statutory minimum of thirt period will apply and will expire SIX (6) MON statute, cause the application to become AB	y (30) days will be considered timely. THS from the mailing date of this communi ANDONED (35 U.S.C. § 133).	ication.			
Status						
1) Responsive to communication(s) filed on	Amendment filed 9-1-04.					
2a)⊠ This action is FINAL . 2b)□						
Since this application is in condition for al			its is			
closed in accordance with the practice un	nder <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-9 is/are pending in the applica	tion.					
4a) Of the above claim(s) is/are with	thdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction a	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Exa	aminer.		,			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to	to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the o	correction is required if the drawing	(s) is objected to. See 37 CFR 1.1	121(d).			
11) The oath or declaration is objected to by t	he Examiner. Note the attached	I Office Action or form PTO-15	52.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
 Certified copies of the priority docu 	ments have been received.					
Certified copies of the priority docu	ments have been received in A	pplication No				
Copies of the certified copies of the	e priority documents have been	received in this National Stage	е			
application from the International B	Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for	a list of the certified copies not	received.				
Address and (a)						
Attachment(s) 1) Notice of References Cited (PTO-892)	1) Intention 9	Summary (PTO-413)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) 	18) Paper No(s	s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date		nformal Patent Application (PTO-152) 				

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DETAILED ACTION

Response to Amendment

Claims 1 and 7-9 have been amended. Hence, claims 1-9are pending in the application. The amendment was persuasive to the extent that partial of the 112 rejection and the 102 rejections were withdrawn.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-9 are indefinite because no specific composition for the material is set forth. "An article characterized by physical properties alone and no specific composition is vaque and indefinite". See *Ex parte Slob*, 157 USPQ 172.

Response to Arguments

Applicant's arguments filed September 1, 2004 have been fully considered but they are not persuasive in regards to the 112 "no specific composition" rejection. The Examiner agrees that the invention should not be restricted by specific embodiments. However the Examiner believes that a general composition not specific composition must be present in the claims. The Examiner suggests adding at the end of the independent claims, "wherein the ink composition comprises a binder and a crystalline thickener.", to overcome the 112 rejection.

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Allowable Subject Matter

Claims 1 and 7 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Claims 2-6 and 8-9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Veronica F. Faison whose telephone number is 571-272-1366. The examiner can normally be reached on Monday-Thursday and alternate Fridays 8 am to 5 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell can be reached on 571-272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VFF 11-26-04

Supervisory Patent Examiner Technology Center 1700